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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,987	11/21/2003	Kazuhiko Kato	KASAP042	2722
22434	7590 12/07/2004		EXAMINER	
BEYER WEAVER & THOMAS LLP			SCHWARTZ, CHRISTOPHER P	
P.O. BOX 778 BERKELEY,	CA 94704-0778		ART UNIT	PAPER NUMBER
•			3683	
			DATE MAILED: 12/07/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

 						
		Application No.	Applicant(s) KATO ET AL.			
Office Action Summary		10/718,987 Examiner				
	,	Christopher P. Schwartz	Art Unit 3683			
The MAILING DATE	of this communication ann	ears on the cover sheet with the c	l l			
Period for Reply	. or uns communication app	ears on the cover sheet with the c	orrespondence address			
THE MAILING DATE OF - Extensions of time may be available after SIX (6) MONTHS from the mile. - If the period for reply specified about 15 NO period for reply is specified about 15 Failure to reply within the set or ex	THIS COMMUNICATION. ble under the provisions of 37 CFR 1.13 hailing date of this communication. bove is less than thirty (30) days, a reply above, the maximum statutory period we kneed period for reply will, by statute, ater than three months after the mailing	'IS SET TO EXPIRE 3 MONTH(s) 6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED date of this communication, even if timely filed.	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
1) Responsive to com	munication(s) filed on <u>3 Sep</u>	otember 2004.				
2a) This action is FINAL	· · · <u> </u>	action is non-final.				
· 	<i>'</i> —	•	secution as to the merits is			
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	e man are produce under 2.	repuire quayio, 1000 O.B. 11, 40	0 0.0. 210.			
·						
• • • • • • • • • • • • • • • • • • • •	 ✓ Claim(s) 1-31 is/are pending in the application. 4a) Of the above claim(s) 5-8,10,13-15 and 25-30 is/are withdrawn from consideration. 					
· _ · · · · · · · · · · · · · · · · · ·	☐ Claim(s) is/are allowed. ☐ Claim(s) <u>1-4,9,11,12,16-24 and 31</u> is/are rejected.					
	•					
8) Claim(s) are	subject to restriction and/or	election requirement.				
Application Papers						
9) ☐ The specification is o	objected to by the Examiner	г.				
10) The drawing(s) filed	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
		on is required if the drawing(s) is obj				
		aminer. Note the attached Office				
Priority under 35 U.S.C. § 11	19					
12) 🕅 Acknowledgment is	made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f)			
a)⊠ All b)□ Some *		priority under 33 8.8.8. § 113(a)	-(a) or (i).			
1.⊠ Certified copies of the priority documents have been received.						
<u></u>	• •	s have been received in Application	on No.			
	• •	ity documents have been receive				
	om the International Bureau		d III tills National Stage			
		of the certified copies not receive				
Attachment(s)			Schille			
Attachment(s) Notice of References Cited (PTO-892)						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
nformation Disclosure Statement(3) (PTO-1449 or PTO/SB/98) 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date <u>2</u> . 6) Other:						

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement has been received and considered.

Election/Restrictions

- 2. Applicant's election without traverse of Species A and subspecies a1 in the reply filed on 9/3/04 is acknowledged.
- 3. Claims 5-8,10,13-15,25-30 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Species and subspecies, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 9/30/04.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

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consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

6. Claims 1-4,9,11,12,16-24,31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese publication JP-5-77637 in view of Tanaka et al. '677.

Regarding claim 1 Japanese publication '637 discloses a bushing with which applicants are well familiar. Note the outer resin sleeve 11 and the stepped shape used to bond this to an outer member 41.

JP '677 lacks a showing of using a stepped shape on both the outer sleeve 11 and the mounting member 41.

Such an idea is taught however by Tanaka et al. '677 in the several embodiments. See for example figures 33-36.

One having ordinary skill in the art at the time of the invention would have found it obvious to have modified the device of JP '637 to include a stepped engaging face between the outer member 41 and the sleeve 11, as taught by Tanaka '677 for better securement against relative axial movement between these elements.

The limitations of claims 2-4,9,11,12,16-24,31 are fairly suggested by the combined references above.

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Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references cited have been cited for showing other mounts with similar design concepts to that of the invention. Please carefully review these references for their respective teachings before preparing a response to the action above.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher P. Schwartz whose telephone number is 703-308-0576. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack W. Lavinder can be reached on 703-308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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Business Center (EBC) at 866-217-9197 (toll-free).

Cps 11/26/04